

W.P.I. - 8/28/84

approved 6/28/84
Stayer

PERMIT

P 34004

A 33125

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

04-342909
INDEX

ELLICOTT CITY
DISTRICT 4th.

DATE 6/14/84

Francis Bollinger IS PERMITTED TO INSTALL ALTER

ADDRESS Westminster, MD PHONE _____

SUBDIVISION Roxbury ROAD 4065 Roxmill Court LOT 7

PROPERTY OWNER ~~Bruce and Diana Schmidt~~ Maria E. Melcher

ADDRESS 2301 Albert Rill Road
Hampstead, MD. 21074

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide, Inlet 3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade with 6 feet of stone below distribution pipe. (NOTE: Inlet at 4 feet acceptable if additional length of trench used to make-up difference.) LOCATION: Start first trench 235 feet from the center of Split Rail Court and 140 feet from the right lot line as seen when facing the property from Spit Rail Court. Run trench (s) along level ground toward left front corner of lot. NOTES: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.

150

LOG PERMITS SIGNED
AND RETURNED 10/26/82
5 car detached 00026933

PLANS APPROVED BY Craig Williams DATE 11/1/83

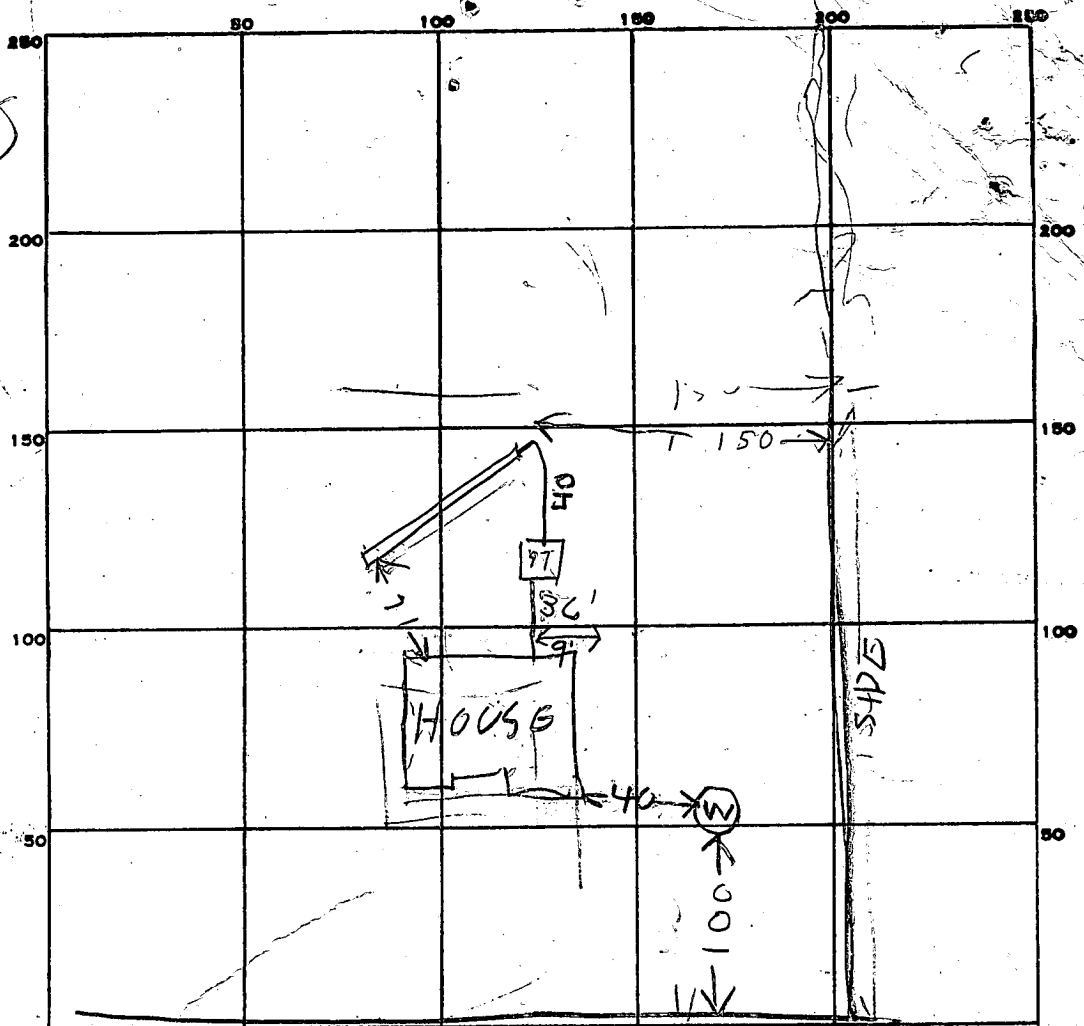
- COVER NO WORK UNTIL INSPECTED AND APPROVED.
- NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
- NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.
- NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.
- NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.
- PERMIT VOID AFTER THREE YEARS.
- NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

LOG. PERMIT SIGNED
AND RETURNED 10/31/88
Serial # 22093 - Pond

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

A 33125



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

BOX MILL COURT

PERMIT CARD

SEPTIC TANK, LEVEL OK 12.50 TOP
2 FT. below ground

| | |
|---------|----|
| 6/18/84 | ST |
| 6/19/84 | NO |
| 6/20/84 | OK |

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 1/2 IN. TOTAL LENGTH 101 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 650 TOTAL
606 BELOW TOP 3 FT

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 6/19/84 LOCATION OK PER PLANS. ADD STONE
TO DITCH HOOKUP TANK DITCH & HOUSE PUT CLEANOUT ON TANK
3 BR - 158 SQ FT / BR = 474 SQ FT REQUIRED
6/19/84 pm - ABOVE ITEMS OK EXCEPT TANK
NOT YET CONNECTED TO HOUSE. CALL WHEN HOUSE IS
HOOKUP OK R/H 6/20/84 PIPE NOT HOOKED TO HOUSE R/H

DATE SYSTEM APPROVED 6/28/84

INSPECTOR Stanger

Retest

APPLICATION

A 33125

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

9/19/83
9:30 AM

DISTRICT _____

DATE 9/13/83

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Bruce + Diana Schmidt
ADDRESS 2301 Albert Rill Rd. Hampstead Md. 21074 PHONE 239-8462 Home 383-2284 Diana Works

PROPERTY LOCATION:

SUBDIVISION Roxbury LOT NO. 7
ROAD AND DESCRIPTION Roxbury Mill Rd.

SIZE OF LOT 1 1/2 Acre TYPE BLDG. 3 bedroom/full basement
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Bruce Schmidt
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

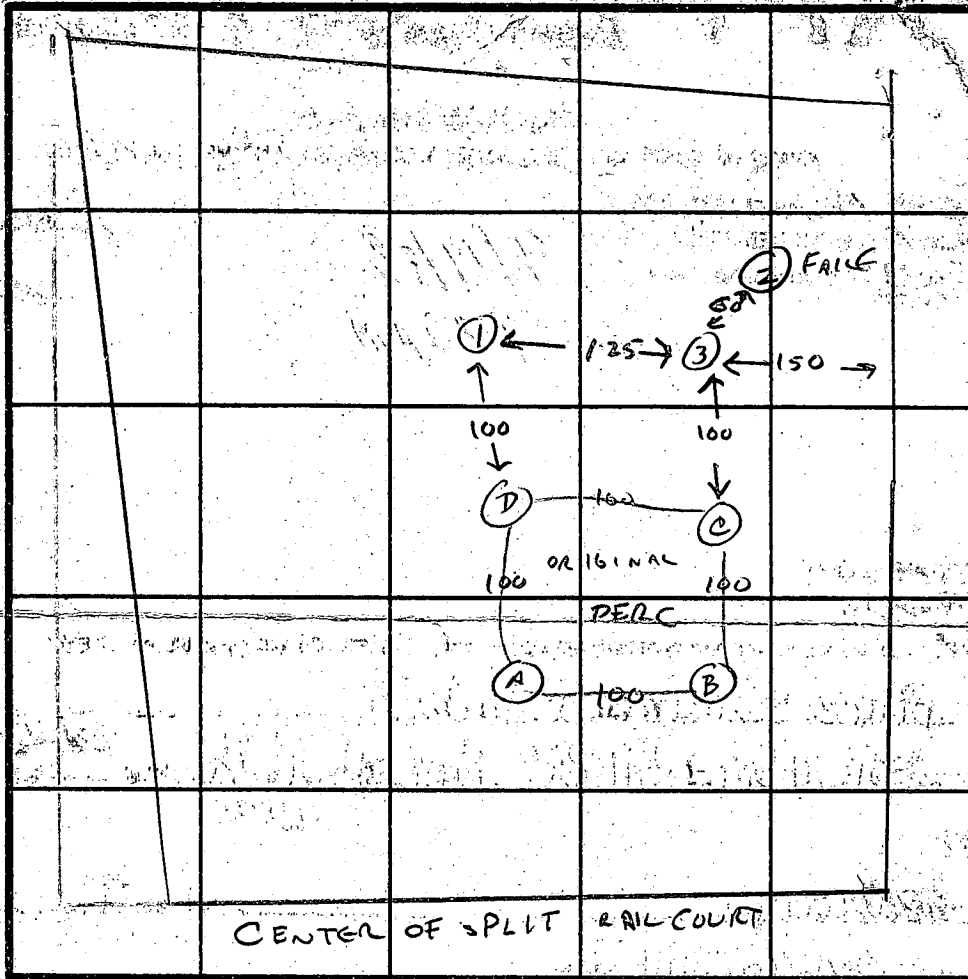
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS C. Williams DATE 9-19-83

REASONS FOR REJECTION OR HOLDING NEED PERM WITH HOUSE SITE & WELL SITE FROM OWNER.
9-19-83 CW
BLDG. PERMIT SIGNED AND RETURNED 3/25/84
SFD #57987

THIS IS NOT A PERMIT

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---|----------|--------------|-----------------------|-------|------------------------|-------|-------|
| | | | START | STOP | START | STOP | |
| 9-19-83 | 1 | 3 9 | 9:55 SAME SOIL | 9:57 | 9:57 AS 3' DEPTH | 9:59 | 2 MIN |
| | | 13 | CLAY LOAM TO 3' | | THEN SANDY LOAM TO 13' | | |
| 9-19-83 | 2 | 3 12 | SAND LOAM w/ | | 1/3 GRANITE CHUNKS | | X |
| | | | FRACED - | | TOP ROCKY | | |
| 9-19-83 | 3 | 3 9 13 | 10:32 SAME SOIL AS | 10:34 | 10:34 3' DEPTH | 10:36 | 2 MIN |
| | | | CLAY LOAM TO 3' | | THEN SANDY LOAM TO 13' | | |
| HOUSE SITE WILL OCCUPY PART OF THE 20,000 SQ FT | | | | | | | |

REMARKS THAT IS NOW APPROVED - FINAL LAYOUT OF HOUSE WELL SEPTIC AREA TO BE SUBMITTED BY OWNER WITH 10,000 SQ FT MINIMUM RESERVE REMAINING.

TYPE OF SOIL SAND LOAM BELOW 3'

TESTED BY C. Williams

IRENE QUINN

ALSO PRESENT BRUCE SCHMIDT

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30232
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330.

DISTRICT 4th.
DATE 9/28/79

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER J. Garrett Reilly

ADDRESS Roxbury Mills Rd., Glenwood, Md. 21738 PHONE 489-4481

PROPERTY LOCATION:

SUBDIVISION Roxbury LOT NO. 10

ROAD AND DESCRIPTION Route 97

SIZE OF LOT 3.01 Acres TYPE BLDG. 3 or 4 Bedrooms

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT E. Smariga /s/

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

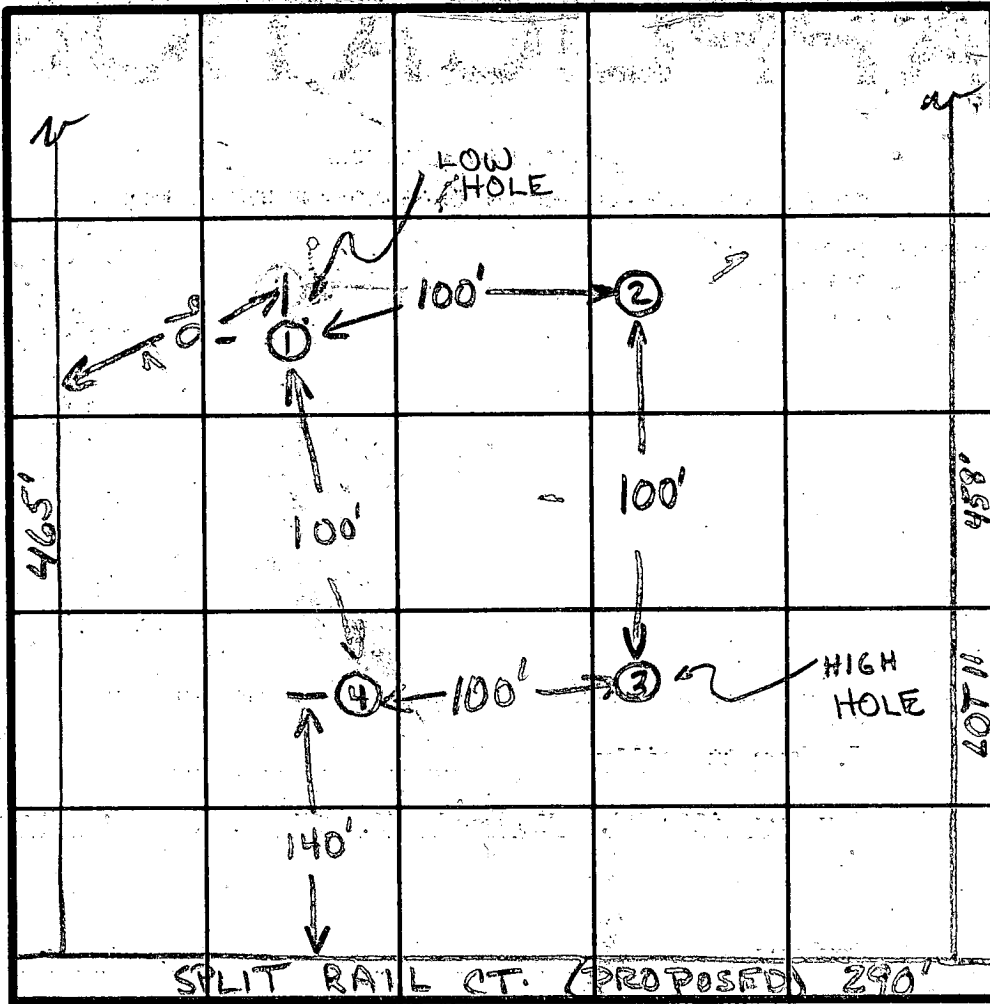
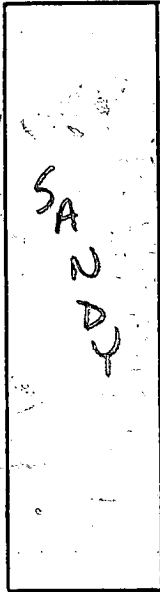
REASONS FOR REJECTION OR HOLDING 10/9/79 HOLD FOR REVIEW

THIS IS NOT A PERMIT

Lot #10

LOT 10

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME | |
|---------|----------|-------|-----------------|------|----------------|------|------|--|
| | | | START | STOP | START | STOP | | |
| 10/9/79 | 1S | 3' | 3:19 | 3:21 | 3:21 | 3:25 | 4 | |
| | 1D | 13' | 3:19 | 3:29 | 3:29 | 3:39 | 10 | |
| | 2S | 3' | 3:26 | 3:28 | 3:28 | 3:33 | 5 | |
| | 2D | 12' | 3:26 | 3:30 | 3:30 | 3:36 | 6 | |
| | 3S | 3 | 3:41 | 3:45 | 3:45 | 3:49 | 4 | |
| | 3D | 12 | 3:39 | 3:43 | 3:43 | 3:50 | 7 | |
| | 4S | 11 | VISUAL ALL SAND | | | | | |
| | 4D | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

6 MIN AVG

REMARKS MINIMAL SLOPE < 3'

TYPE OF SOIL SANDY

TESTED BY R.N. & R.A.

ALSO PRESENT WETTERMAN JR & SR.

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30231
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 4th.
DATE 9/28/79

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER J. Garrett Reilly
ADDRESS Roxbury Mills Rd., Glenwood, Md. 21738 PHONE 489-4481
PROPERTY LOCATION _____
SUBDIVISION Roxbury LOT NO. 9
ROAD AND DESCRIPTION Route 97

SIZE OF LOT 3.00 Acres TYPE BLDG. 3 or 4 Bedrooms

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.
I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT E. Smariga /s/

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 12/3/79 - ENGINEER SAID TWO TESTS WERE NEEDED

THIS IS NOT A PERMIT

C1 0820 SEQUENCE NO. (OEP USE ONLY)

STATE AND WELL COMPLETE REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 33125

DATE Received, DATE WELL COMPLETED, Depth of Well, PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER, STREET OR RFD, SUBDIVISION, SECTION, TOWN, LOT

WELL LOG, STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

GROUTING RECORD, WELL HAS BEEN GROUTED, TYPE OF GROUTING MATERIAL, CEMENT, BENTONITE CLAY

PUMPING TEST, HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL

CASING RECORD, casing types, MAIN CASING, Nominal diameter, Total depth

TYPE OF PUMP USED, A air, P piston, T turbine, C centrifugal, R rotary, O other, J jet, S submersible

OTHER CASING (if used), diameter, depth

PUMP INSTALLED, DRILLER WILL INSTALL PUMP, TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT, LAND SURFACE

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing

SCREEN RECORD, screen type or open hole, STEEL, BRASS, OPEN HOLE, PLONZ, PLASTIC, OTHER

DEPTH (nearest ft.), SLOT SIZE, DIAMETER OF SCREEN

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"

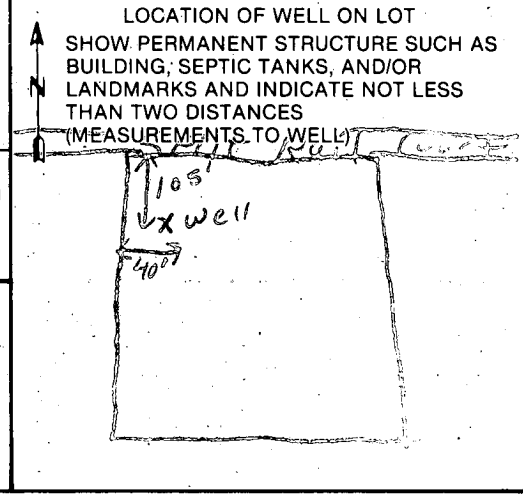
GRAVEL PACK, IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

DRILLERS IDENT. NO., DRILLERS SIGNATURE

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER), T, (E.R.O.S.), WQ

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

TELESCOPE CASING, LOG INDICATOR, OTHER DATA



HEALTH
ENVIRONMENTAL
DIVISION OF

OCT 31 1 45 PM '83

HOWARD COUNTY
HEALTH DEPT.
FREDERICK

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
ELLICOTT CITY, MD.
OCT 31 10 47 AM '83

WPI ROXBURY & BRUCE SCHMIDT

WELL LINE TO 48" W/ PILESS ADAPTER.

GROUND NOT YET CONNECTED

PRESSURE TANK NOT INSTALLED

6/27/84 C. Williams

6/28/84 J. Williams

See Back of other blue sheet

B. Hedges

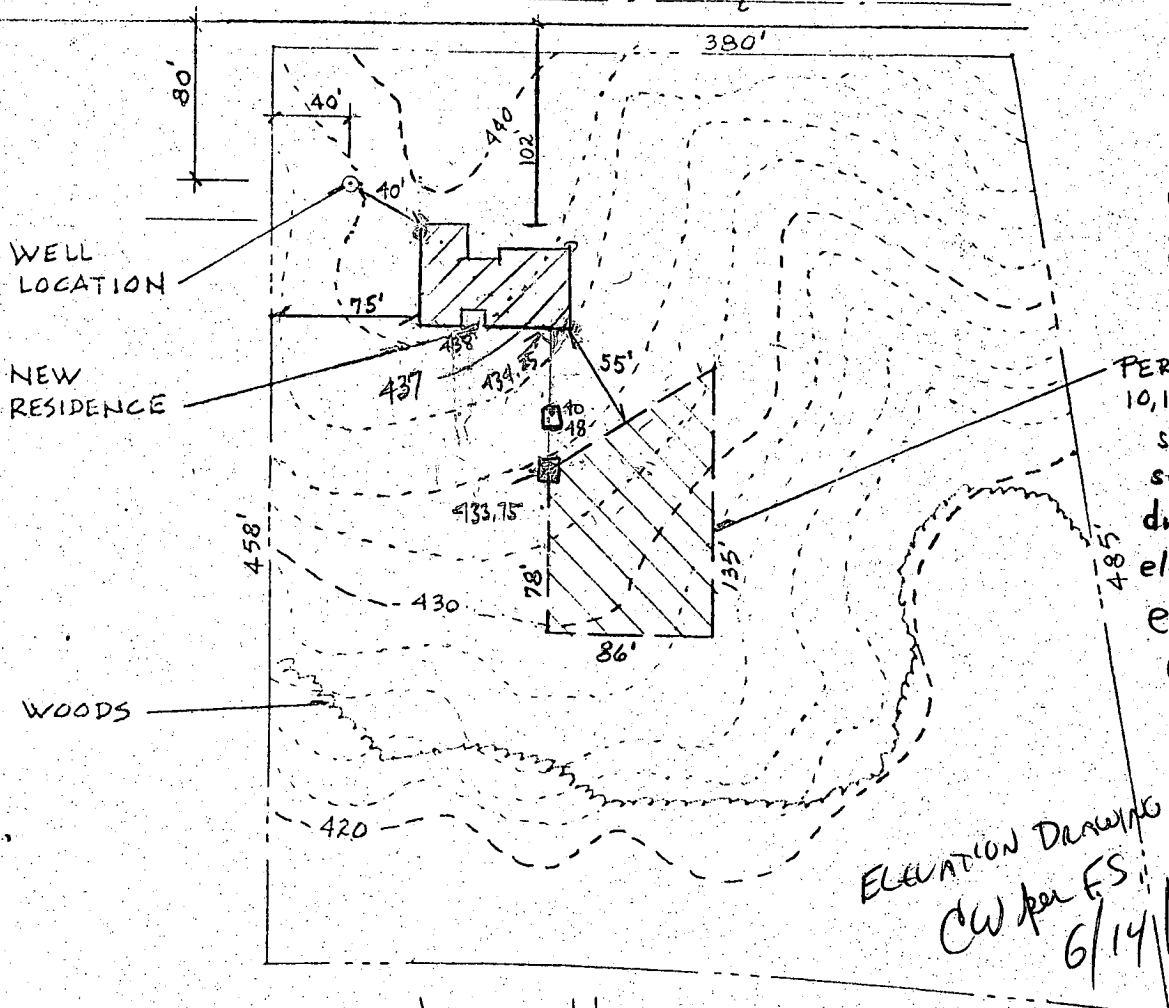
FHA S&C'd

1/8 in / 1 ft

10/9 in / 10 ft = 1 1/9 in

10/9 in / 10 ft = 2 1/2 in

CENTERLINE OF ROAD
4065 ROXBURY COURT



- well elev. 438'
- F.Flow elev. 444.25'
- Base. elev. 434.75'
- house exit 431.75'
- PERK AREA 10,105 # ±
- septic tank inlet 431.25'
- septic tank exit 431.0'
- drywell inlet elev. 430.75'
- elev. at time of perc. 433.75'
- elev. at drywell 432.50' (1 1/2' cut)

ELEVATION DRAWING OK
CW per FS
6/14/84

PROPOSED SITE LOCATION FOR NEW RESIDENCE

FOR

BRUCE & DIANA SCHMIDT

TO BE BUILT AT

LOT 7 ROXBURY

HOWARD COUNTY, MARYLAND

DWG NO. S-2

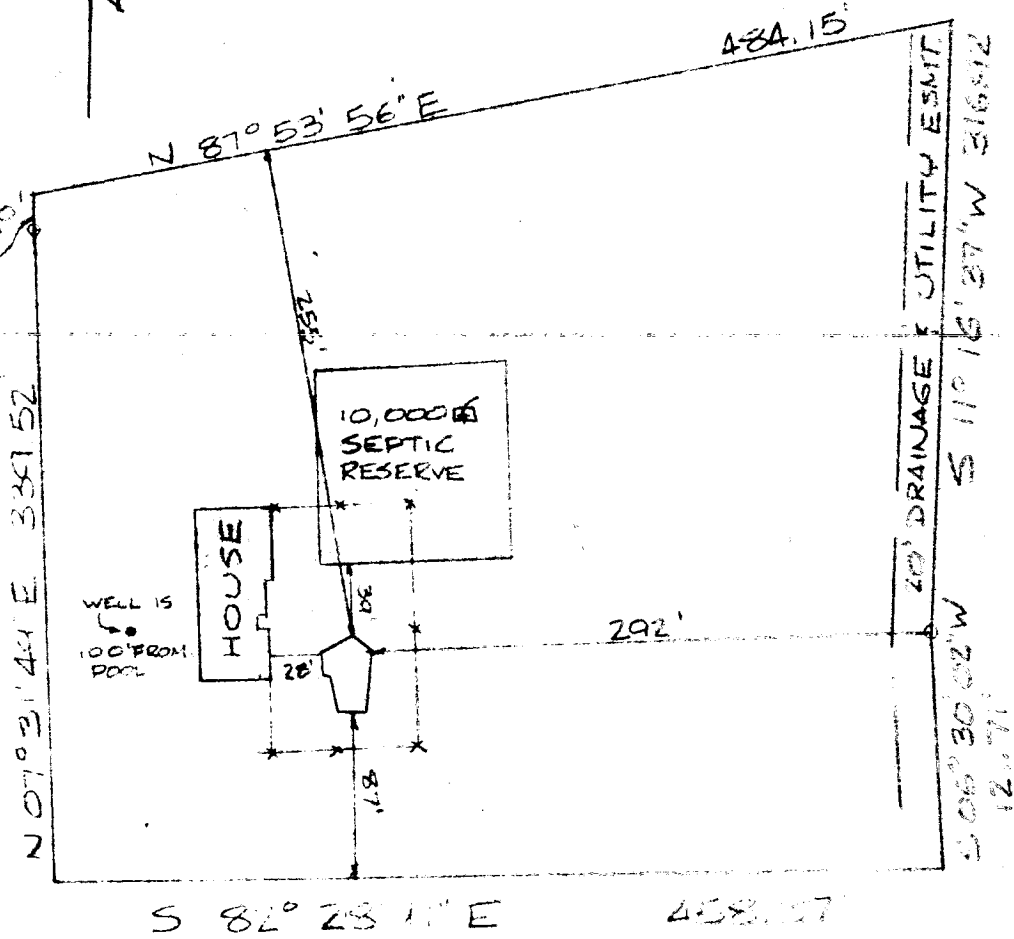
SCALE: 1" = 100'

DATE: 3-12-84

SCALE 1" = 100'



R = 350.00
A = 17.41°

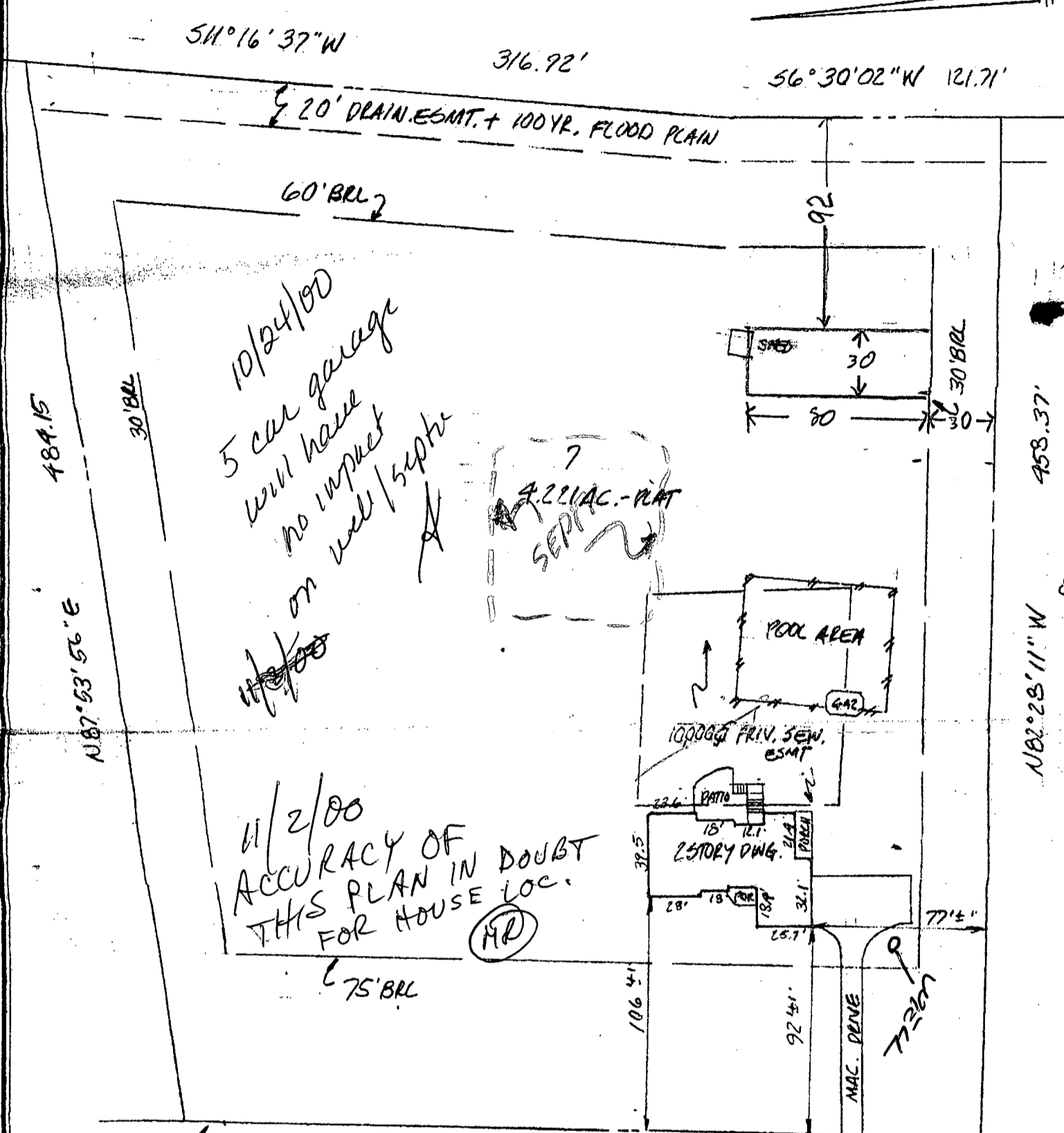


*Pool approved
by PH*

LANDTECH ASSOCIATES, INC.

1410 CRAIN HIGHWAY, N.W. SUITE 7B GLEN BURNIE, MD. 21061
 (410) 768-2121 FAX (410) 553-9081

NOTE: NOT TO BE USED FOR THE ISSUANCE OF PERMITS.



11/2/00
 ACCURACY OF
 THIS PLAN IN DOUBT
 FOR HOUSE LOC.
 (HP)

A=17.41'
 P=350'

NOTE: THIS PROPERTY LIES IN FLOOD ZONE C. AN AREA OF MINIMAL FLOODING, AS DELINEATED ON THE MAPS OF THE NATIONAL FLOOD INSURANCE PROGRAM

N7°31'49"E 337.52'

ROKMILL COURT

- Notes:
- 1) This plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing.
 - 2) This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
 - 3) This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.
 - 4) No title report furnished.



Certification: This is to certify that the improvements indicated hereon are located as shown.

Graden A. Rogers
 GRADEN A. ROGERS - Prof. L.S. MD. Lic. No. 119

| | | | |
|----------------------------|-------|---------|------|
| LIBER | FOLIO | | |
| LOT 7 | BLOCK | SECT. I | PLAT |
| PLAT ENTITLED ROXBURY | | | |
| RECORDED IN HOWARD CO. MD. | | | |
| PLAT BOOK 5435 | FOLIO | | |

4065 ROKMILL COURT

SCALE 1" = 60'

DATE 8-31-2000

CASE NO. JOB NO. MSC100483